TEXT OF CLAIMS

18. (currently amended) A compound having the structure:

$$R^1$$
 Ar
 Q
 X
 Z
 R^3
 $G_{0,1,2}$

in which

Ar is an aromatic or heteroaromatic ring or fused ring having 3 to 10 carbon atoms within the ring structure, in which the heteroatoms may be N, O, or S;

R¹ and R³ are hydrogen;

R⁴_→ R² , and R³ are independently <u>is</u> hydrogen_τ <u>or</u> an alkyl group having 1 to 12 carbon atoms, or Ar as described above;

G is $-OR^4$, $-SR^4$, $-N(R^1)(R^2)$, Ar as described above, or an alkyl group having 1 to 12 carbon atoms, in which R^1 and R^2 are as described above, and R^4 is Ar as described above or an alkyl group having 1 to 12 carbon atoms;

Q is an alkyl group having 1 to 12 carbon atoms;

Z is an alkyl group, a siloxane, a polysiloxane, a C_1 to C_4 alkoxyterminated siloxane or polysiloxane, a polyester, a polyurethane, a poly(butadiene), or an aromatic, polyaromatic or heteroaromatic group.

19. (original) A compound having the structure:

$$\begin{bmatrix} R^2 \\ R^1 \\ R^3 \end{bmatrix} Z$$

$$\begin{bmatrix} R^2 \\ Ar \\ G_{0,1,2} \end{bmatrix} Z$$

in which

Ar is an aromatic or heteroaromatic ring or fused ring having 3 to 10 carbon atoms within the ring structure, in which the heteroatoms may be N, O, or S;

R¹, R², and R³ are independently hydrogen, an alkyl group having 1 to 12 carbon atoms, or Ar as described above;

G is $-OR^4$, $-SR^4$, $-N(R^1)(R^2)$, Ar as described above, or an alkyl group having 1 to 12 carbon atoms, in which R^1 and R^2 are as described above, and R^4 is Ar as described above or an alkyl group having 1 to 12 carbon atoms;

Q is an alkyl group having 1 to 12 carbon atoms;

Z is an alkyl group, a siloxane, a polysiloxane, a C_1 to C_4 alkoxyterminated siloxane or polysiloxane, a polyester, a polyurethane, a poly(butadiene), or an aromatic, polyaromatic or heteroaromatic group.

20. (original) The compound according to claim 19 having the structure:

21. (original) The compound according to claim 19 selected from the group consisting of:

and

22. (amended) A compound having the structure:

$$\begin{bmatrix} R^{1} & R^{2} \\ R^{1} & Ar \\ R^{3} & G_{0,1,2} \end{bmatrix}$$

in which

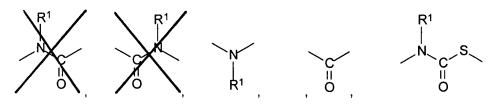
Ar is an aromatic or heteroaromatic ring or fused ring having 3 to 10 carbon atoms within the ring structure, in which the heteroatoms may be N, O, or S;

R¹ and R³ are hydrogen;

R⁴, R², and R³ are independently is hydrogen, or an alkyl group having

1 to 12 carbon atoms, or Ar as described above;

G is $-OR^4$, $-SR^4$, $-N(R^1)(R^2)$, Ar as described above, or an alkyl group having 1 to 12 carbon atoms, in which R^1 and R^2 are as described above, and R^4 is Ar as described above or an alkyl group having 1 to 12 carbon atoms;



Z is an alkyl group, a siloxane, a polysiloxane, a C_1 to C_4 alkoxyterminated siloxane or polysiloxane, a polyester, a polyurethane, a poly(butadiene), or an aromatic, polyaromatic or heteroaromatic group.

23. (original) A compound having the structure:

in which

Ar is an aromatic or heteroaromatic ring or fused ring having 3 to 10 carbon atoms within the ring structure, in which the heteroatoms may be N, O, or S;

R¹and R² are independently hydrogen, an alkyl group having 1 to 12 carbon atoms, or Ar as described above;

G is $-OR^4$, $-SR^4$, $-N(R^1)(R^2)$, Ar as described above, or an alkyl group having 1 to 12 carbon atoms, in which R^1 and R^2 are as described above and R^4 is Ar as described above or an alkyl group having 1 to 12 carbon atoms;

Q is an alkyl group having 1 to 12 carbon atoms;

Z is an alkyl group, a siloxane, a polysiloxane, a C_1 to C_4 alkoxyterminated siloxane or polysiloxane, a polyether, a polyester, a polyurethane, a poly(butadiene), or an aromatic, polyaromatic or heteroaromatic group.

24. (original) The compound according to claim 23 selected from the group consisting of:

$$\begin{array}{c|c}
 & O & O & O \\
 & N - C_{36} - N & O \\
 & H & H & O
\end{array}$$

- 25. (original) A curable composition comprising a compound according to claim 18 and a conductive or nonconductive filler.
- 26. (original) A curable composition comprising a compound according to claim 19 and a conductive or nonconductive filler.

- 27. (original) A curable composition comprising a compound according to claim 22 and a conductive or nonconductive filler.
- 28. (original) A curable composition comprising a compound according to claim 23 and a conductive or nonconductive filler.